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Amendments to the Claims

This listing of claims will replace all prior listings of claims in the application.

Listing of Claims

1. (Original) A process for producing an enatiomeric isomer-separating filler, comprising bringing a porous carrier and a solution or dispersion of an optically active polymer compound into contact with each other through a stirring operation in a stirring device, to allow the porous carrier to carry the optically active polymer compound, wherein:

a two-axis vertical stirring device is used as the stirring device; and

the porous carrier is allowed to carry the optically active polymer compound in a carrying amount of 23 mass% or more.

- 2. (Original) A method of producing an enantiomeric isomer-separating filler, comprising bringing a porous carrier and a solution or dispersion of an optically active polymer compound into contact with each other through a stirring operation in a stirring device, to allow the porous carrier to carry the optically active polymer compound, wherein:
- a two-axis vertical stirring device is used as the stirring device;
- a first step involving: feeding the porous carrier into the two-axis vertical stirring device; adding part of the solution or dispersion of the optically active polymer compound with a required amount being divided into multiple fractions; and allowing the porous carrier to carry the optically active polymer compound through a stirring operation of the two-axis vertical stirring device, and a second step involving drying the porous carrier carrying the optically active polymer compound to remove a solvent are performed; and

a combination of the first step and the second step is repeated a plurality of times by using a residual solution or dispersion of the optically active polymer compound, to thereby allow the porous carrier to carry the optically active polymer compound.

- 3. (Original) The method according to claim 2, wherein the combination of the first step and the second step is repeated 2 to 6 times.
- 4. (Currently Amended) The method according to any one of claims 1 to 3claim 1, wherein the porous carrier has an average particle size in a range of 1 to 300 μ m and an average pore size in a range of 200 to 8,000 Å.
- 5. (Currently Amended) The method according to any one of claims 1 to 3 claim 1, wherein the optically active polymer compound comprises a polysaccharide derivative.
- 6. (Currently Amended) The method according to any one of claims 1 to 3claim 1, wherein the enantiomeric isomerseparating filler comprises an enantiomeric isomer-separating filler for simulated moving bed chromatography.